

#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

34018

7590

08/19/2004

GREENBERG TRAURIG, LLP 77 WEST WACKER DRIVE SUITE 2500 CHICAGO, IL 60601-1732

· EXAMINER	

LEUNG, CHRISTINA Y

PAPER NUMBER

ART UNIT

DATE MAILED: 08/19/2004

-	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/743,933	12/23/2003	Marcus Escobosa	81230 40US3	9006

TITLE OF INVENTION: IR RECEIVER USING IR TRANSMITTING DIODE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents

			or <u>Fax</u>	P.O. Box 1450 Alexandria, Vii (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by maintenance fee notification	m should be used for trans respondence including the P pelow or directed otherwise is.	mitting the ISSU atent, advance or in Block 1, by (a	ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where orders and notification of maintenance fees will be mailed to the current correspondence address as by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence address as by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for hereby and the patent in the			
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	ny change of address)	· · · · · · · · · · · · · · · · · · ·	Note: A certificate	of mailing can only be used for	or domestic mailings of the
34018 75	90 08/19/2004			Fee(s) Transmittal. 7	This certificate cannot be used	for any other accompanying
GREENBERG T						
77 WEST WACKE SUITE 2500 CHICAGO, IL 606	ER DRIVE			I hereby certify that States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is ben e with sufficient postage for final lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Cine/100, 12 000	01 1732					
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,933	12/23/2003		Marcus Escobosa	l	81230.40US3	9006
TITLE OF INVENTION: IR	RECEIVER USING IR TRA	ANSMITTING D	IODE			Y.
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	11/19/2004
EXAM	INER	ART UN	IT CI	ASS-SUBCLASS		
LEUNG, CH	RISTINA Y	2633		398-106000		
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indication	ence address (or Change of Co	orrespondence	(1) the names of to agents OR, alter (2) the name of a registered attorney 2 registered patent	up to 3 registered pat matively, single firm (having as or agent) and the na attorneys or agents.	s a member a 2	
	an assignee is identified bel 37 CFR 3.11. Completion o	low, no assignee of this form is NO	data will appear on t	he patent. If an assignment.		locument has been filed for
· · · · · · · · · · · · · · · · · · ·	assignee category or categor	<del>`</del>		individual 🗆	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	46	, ,			
☐ Issue Fee	nall entity discount permitted				•	
☐ Advance Order - # of (			☐ The Director is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to
5. Change in Entity Status	(from status indicated above)		Deposit Account (40)	11001	(enclose an extra c	opy of this form).
•	IALL ENTITY status. See 37		☐ b. Applicant is not	claiming SMALL EI	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
(Authorized Signature)	rus of the Officer States Face	(Date)	Office.			· · · · · · · · · · · · · · · · · · ·
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450.	122 and 37 CFR 10. Time will vary build be sent to the END FEES OR C	1.14. This collection i depending upon the is Chief Information OCOMPLETED FORM	s estimated to take 12 ndividual case. Any fficer, U.S. Patent an S TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

TRANSMIT THIS FORM WITH FEE(S)



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,933 12/23/2003		2/23/2003	Marcus Escobosa	81230.40US3	9006
34018	7590	08/19/2004		EXAM	INER
GREENBERG 77 WEST WAC		•	LEUNG, CHRISTINA Y		
SUITE 2500	ACDIC DICE	L	ART UNIT	PAPER NUMBER	
CHICAGO, IL	HICAGO, IL 60601-1732			2633	
				DATE MAIL ED: 08/10/200.	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.